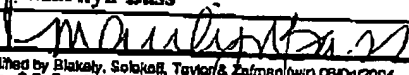




| TRANSMITTAL FORM   |                  |
|--|------------------|
| (to be used for all correspondence after initial filing) |                  |
| Application No.  | 09/898,849       |
| Filing Date  | July 3, 2001     |
| First Named Inventor                                     | Todd A. Anderson |
| Art Unit   | 2132             |
| Examiner Name  | Dinh, Minh       |
| Attorney Docket Number                                   | 42390P11768      |
| Total Number of Pages in This Submission                 | 19               |

| ENCLOSURES (check all that apply)  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input checked="" type="checkbox"/> Amendment / Response<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)      | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Extension of Time Request   | <input type="checkbox"/> Petition  | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> Express Abandonment Request   | <input type="checkbox"/> Petition to Convert a Provisional Application                     | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> PTO/SB/08  | <input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)  | <input type="checkbox"/> Terminal Disclaimer   | <input type="checkbox"/> Other Enclosure(s)<br>(please identify below):                    |
| <input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Basic Filing Fee<br><input type="checkbox"/> Declaration/POA | <input type="checkbox"/> Request for Refund  |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53   | <input type="checkbox"/> CD, Number of CD(s)   |  |
| Remarks  |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |
|--|--|
| Firm or Individual name                    | Joseph Lutz, Reg. No. 43,765           |
| Signature                                  | BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Date                                       | July 05, 2005                          |

| CERTIFICATE OF MAILING/TRANSMISSION  |   |
|--|---|
| I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office. |   |
| Typed or printed name  | Marilyn Bass  |
| Signature  |  |
| Date   | 07-05-05  |

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/1) 03/04/2004.  
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CENTRAL FAX CENTER**FEE TRANSMITTAL  
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

|                      |                  |
|----------------------|------------------|
| Application Number   | 09/898,849       |
| Filing Date          | July 3, 2001     |
| First Named Inventor | Todd A. Anderson |
| Examiner Name        | Dinh, Minh       |
| Art Unit             | 2132             |
| Attorney Docket No.  | 42390P11768      |

JUL 05 2005

**METHOD OF PAYMENT (check all that apply)**
☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakey, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.☐ Credit any overpayments**FEE CALCULATION**

## Large Entity Small Entity

Fee Code (\$)

Fee Code (\$)

Fee Description

Fee Paid

1051 130

2051 85

Surcharge - late filing fee or oath

1052 50

2052 25

Surcharge - late provisional filing fee or cover sheet.

2053 130

2053 130

Non-English specification

1251 120

2251 60

Extension for reply within first month

1252 450

2252 225

Extension for reply within second month

1253 1,020

2253 510

Extension for reply within third month

1254 1,590

2254 795

Extension for reply within fourth month

1255 2,160

2255 1,080

Extension for reply within fifth month

1401 500

2401 250

Notice of Appeal

1402 500

2402 250

Filing a brief in support of an appeal

1403 1,000

2403 500

Request for oral hearing

1451 1,510

2451 1,510

Petition to institute a public use proceeding

1460 130

2460 130

Petitions to the Commissioner

1807 50

1807 50

Processing fee under 37 CFR 1.17(q)

1808 180

1808 180

Submission of Information Disclosure Stmt

1809 790

1809 395

Filing a submission after final rejection (37 CFR § 1.129(a))

1810 790

2810 395

For each additional invention to be examined (37 CFR § 1.128(b))

Other fee (specify) \_\_\_\_\_

SUBTOTAL (2) (\$)

**SUBMITTED BY**

Name (Print/Type)

Joseph Lutz

Registration No.  
(Attorney/Agent)

43,765

Complete (if applicable)

Telephone

(310) 207-3800

Signature

Date

07-05-05

Based on PTO/BB-17 (12-04) as modified by Blakey, Sokoloff, Taylor & Zafman (M) 12/16/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1440, Alexandria, VA 22313-1440

**FEE TRANSMITTAL  
for FY 2005***Patent fees are subject to annual revision.*☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number 09/898,849

Filing Date July 3, 2001

First Named Inventor Todd A. Anderson

Examiner Name Dinh, Minh

Art Unit 2132

Attorney Docket No. 42390P11768

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JUL 05 2001

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.☐ Charge fee(s) indicated below, except for the filing fee☐ Credit any overpayments**FEE CALCULATION****Large Entity****Small Entity**

Fee Code (\$)

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Fee Description

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For each additional invention to be examined (37 CFR § 1.129(b))

Other fee (specify)

SUBTOTAL (2) (\$)

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43,765

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(310) 207-3800

Signature

Date

07-05-05

Based on PTO/BB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/12/16/2004).  
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**REPLY UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
TECHNOLOGY CENTER**

Attorney's Docket No.: 42P11768

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Todd A. Anderson et al.

Application No.: 09/898,849

Filed: July 3, 2001

For: **AN APPARATUS AND METHOD FOR  
SECURE, AUTOMATED RESPONSE  
TO DISTRIBUTED DENIAL OF  
SERVICE ATTACKS**

Examiner: Dinh, Minh

Art Unit: 2132

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P. O. 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed April 20, 2005, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.